

FIGURE 1

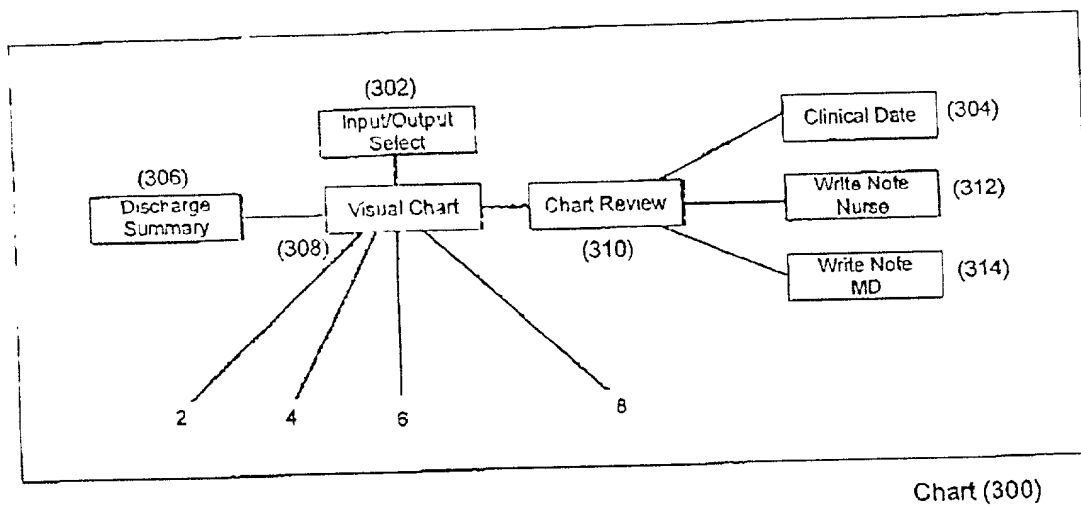
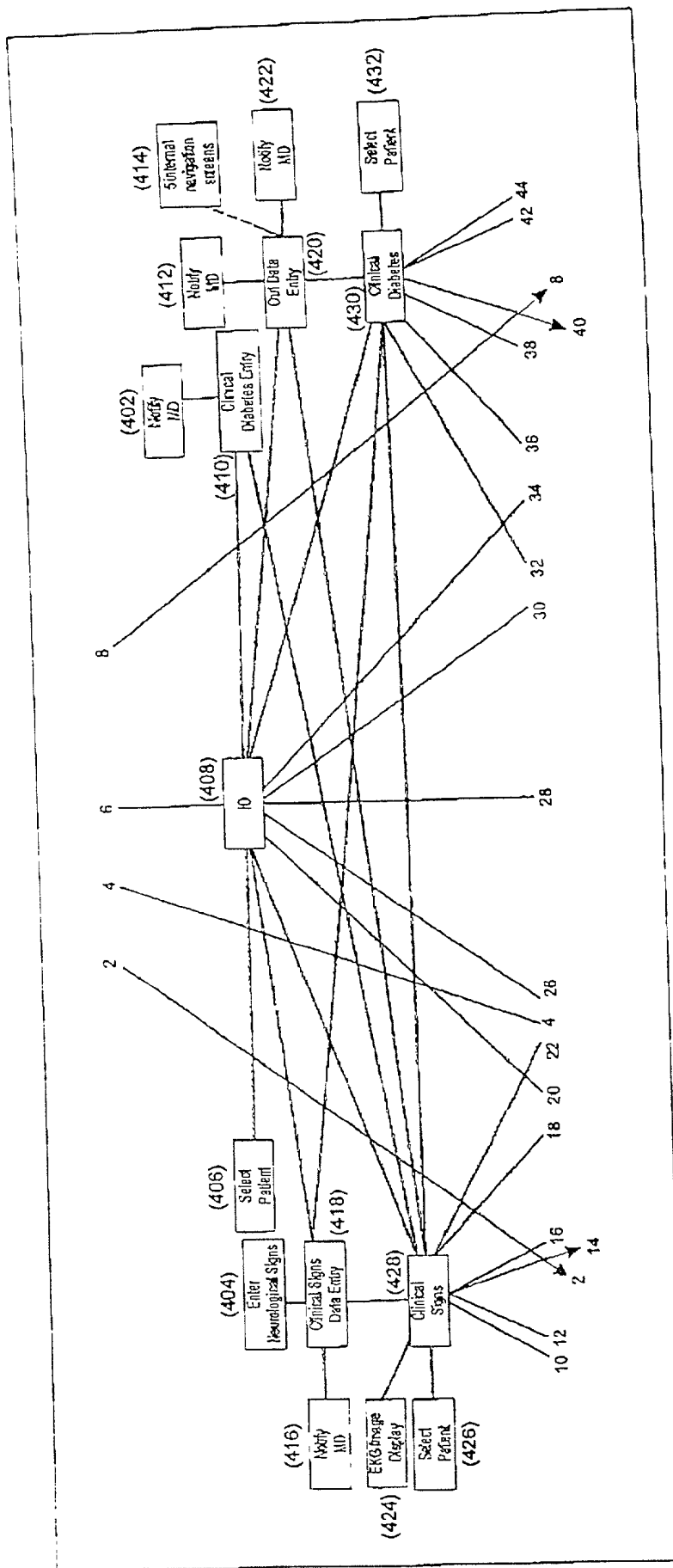
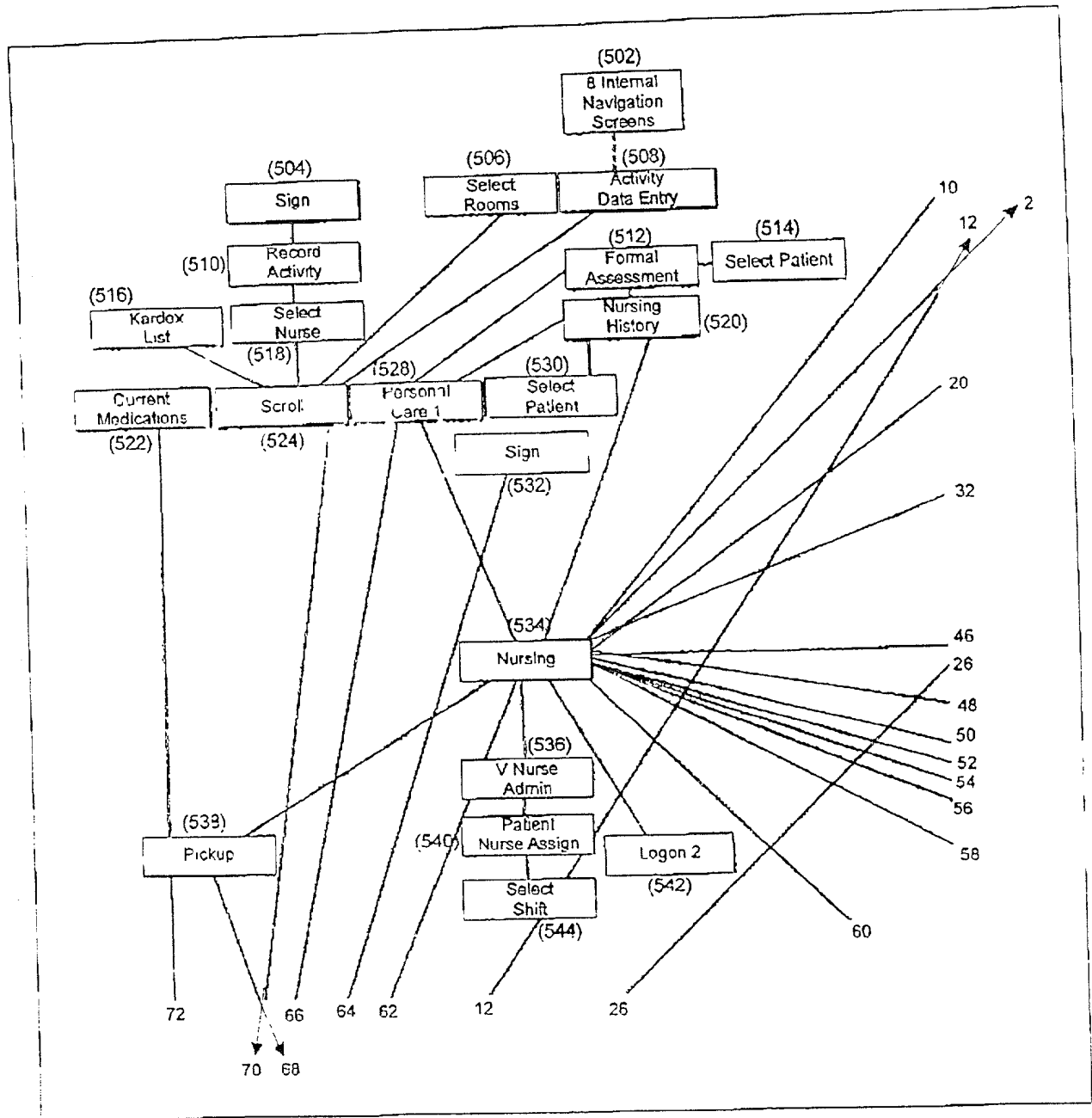


FIGURE 2



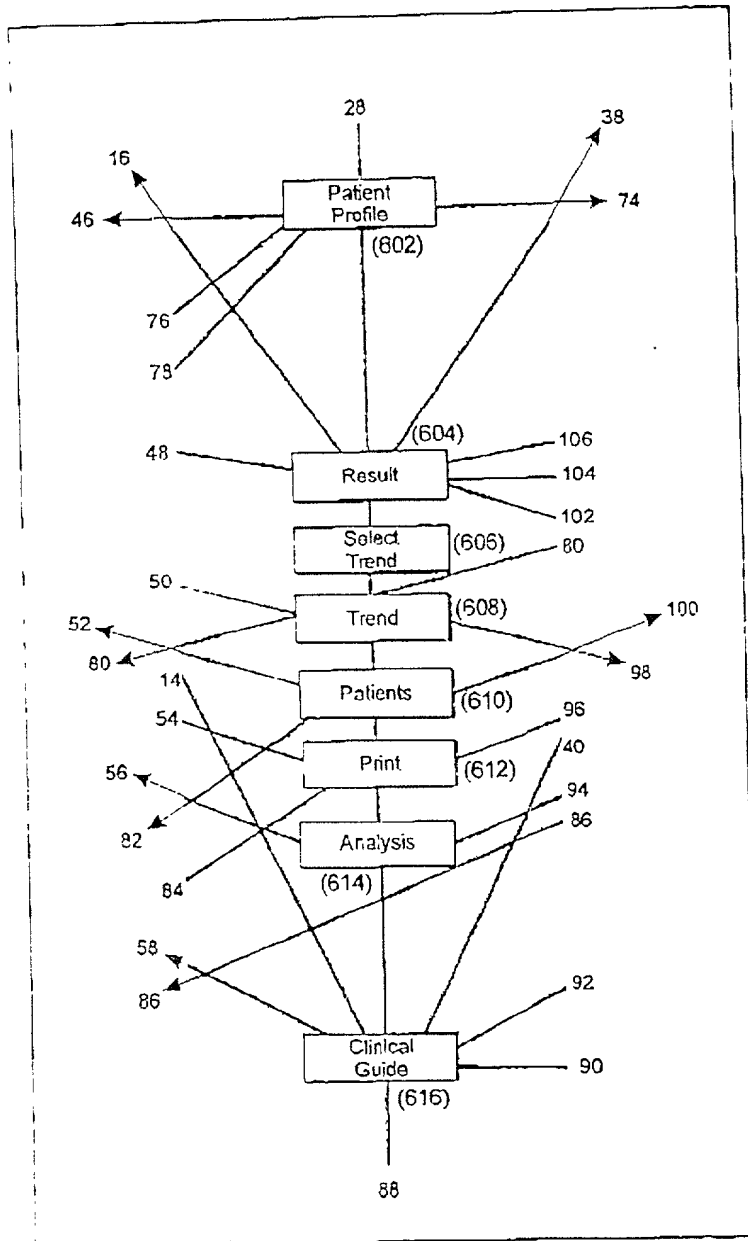
Clinical Data Entry (400)

FIGURE 3



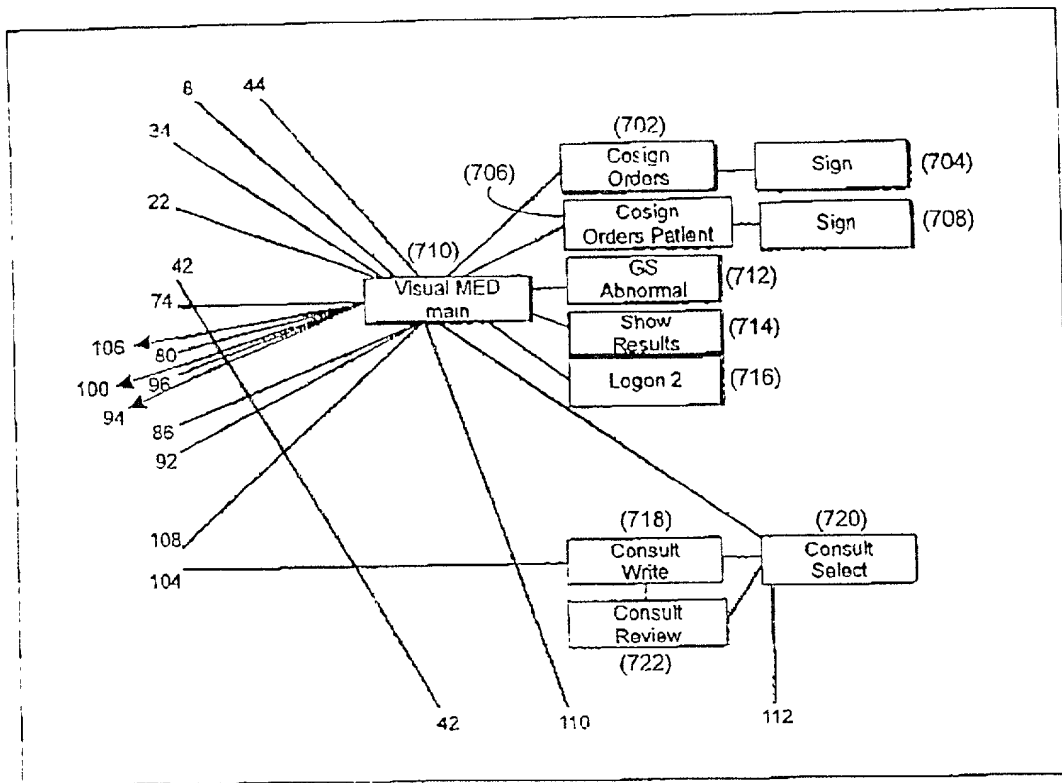
Nursing Functions (500)

FIGURE 4



Clinical Guide (600)

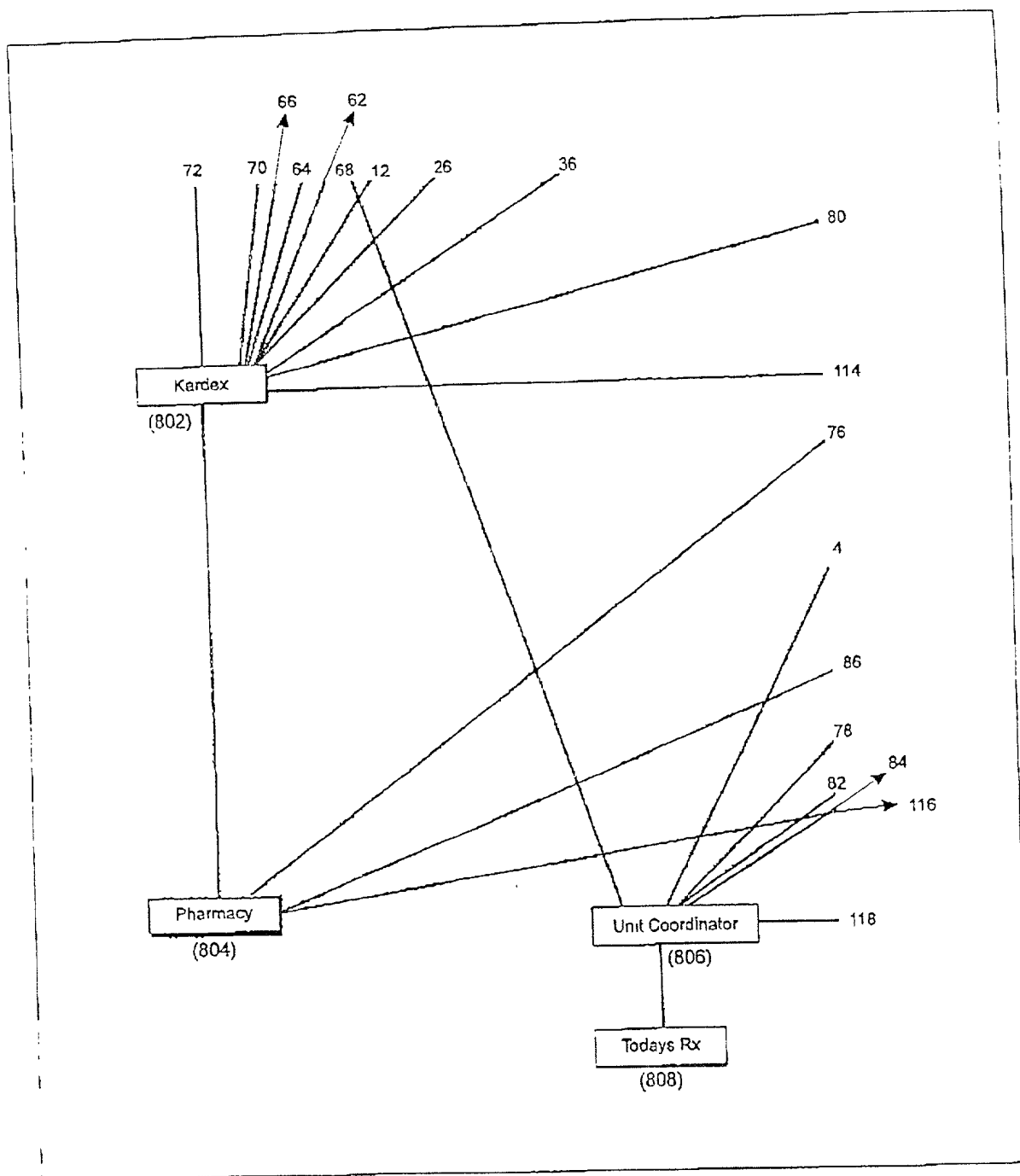
FIGURE 5



MD Functions (700)

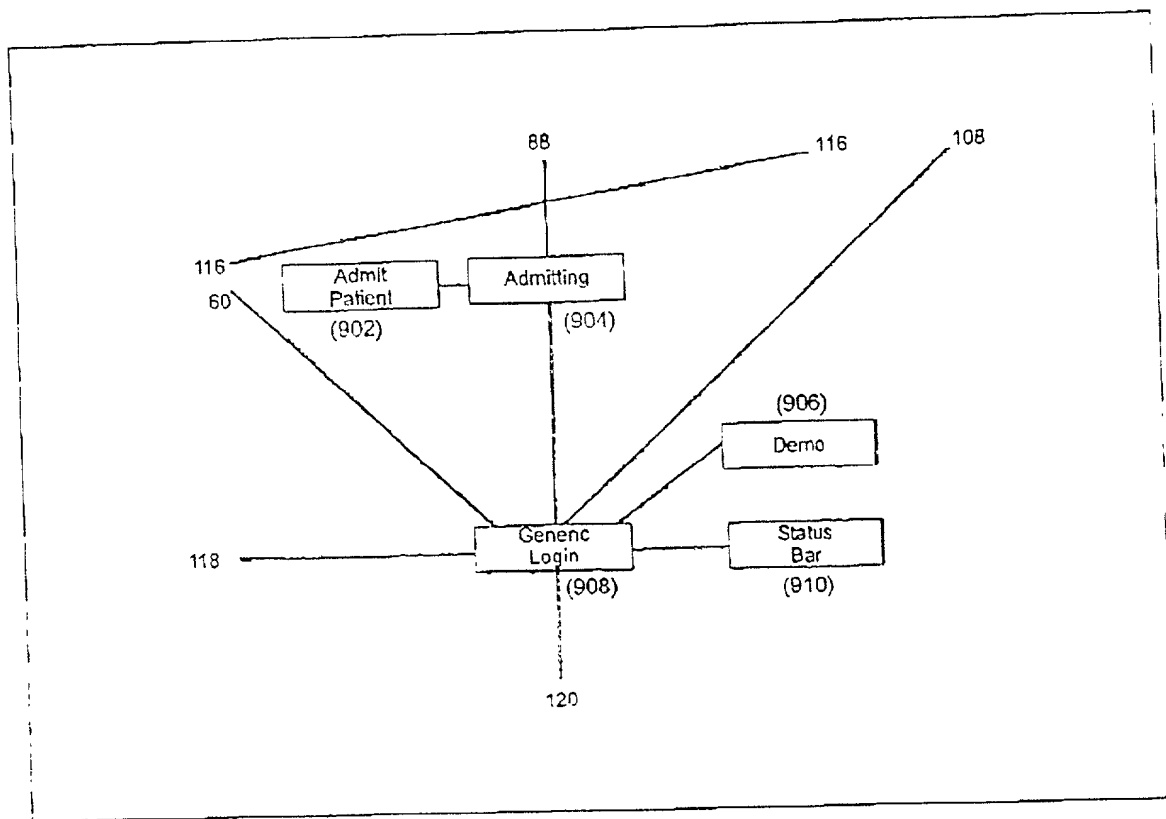
FIGURE 6

2025 RELEASE UNDER E.O. 14176



Kardex and Pharmacy (800)

FIGURE 7



Admitting (900)

FIGURE 8

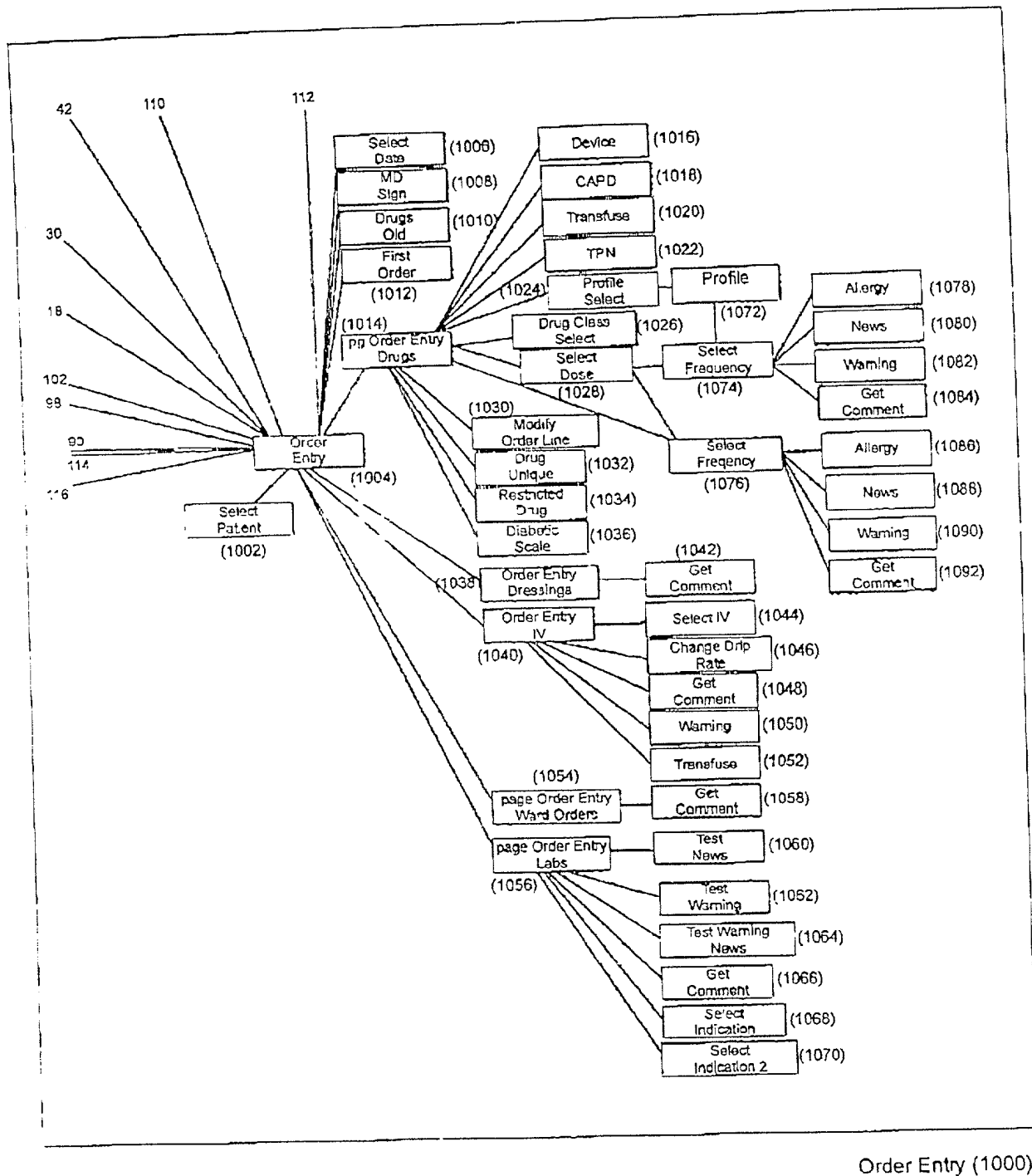
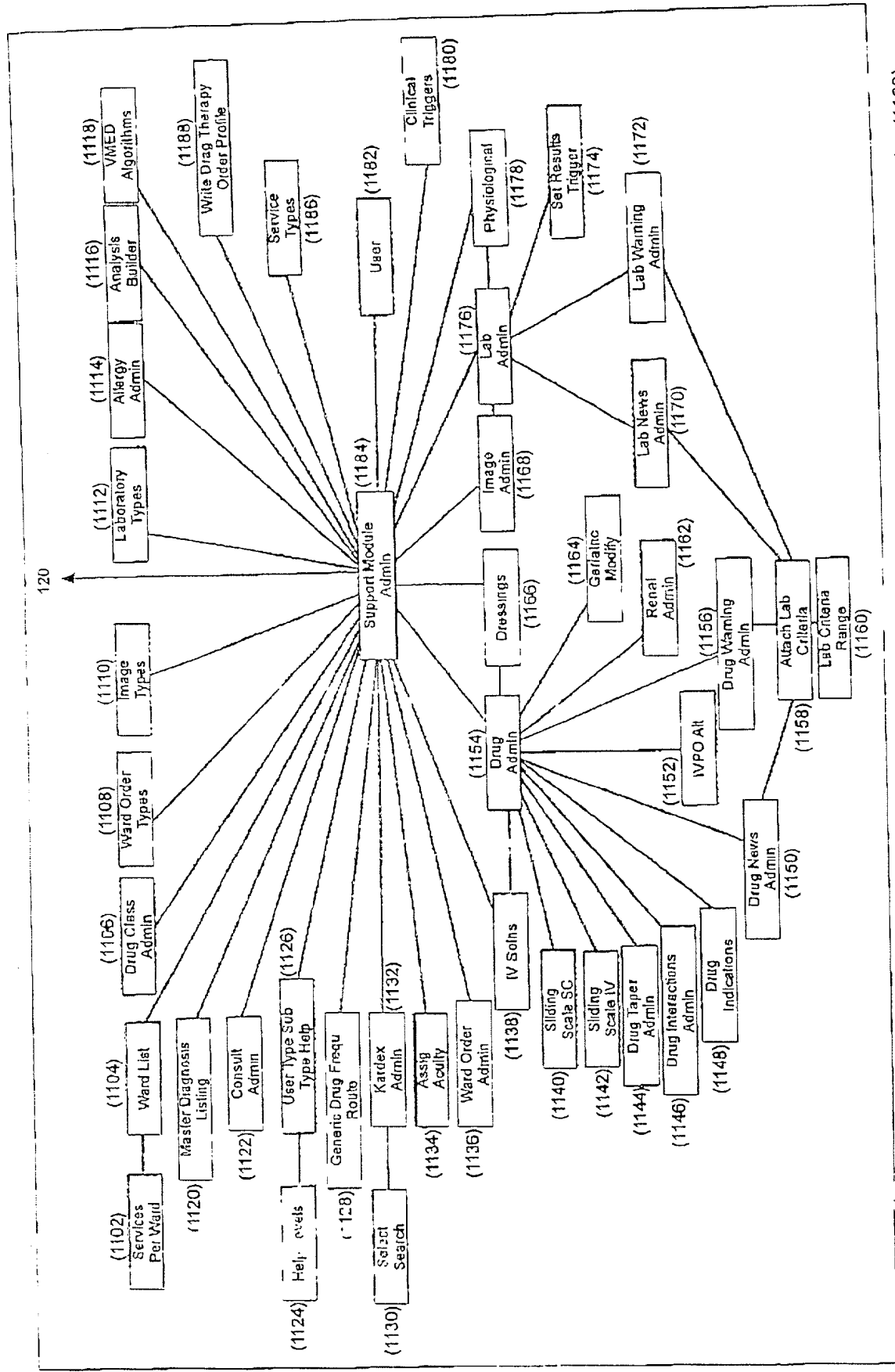


FIGURE 9



Administration (1100)

FIGURE 10

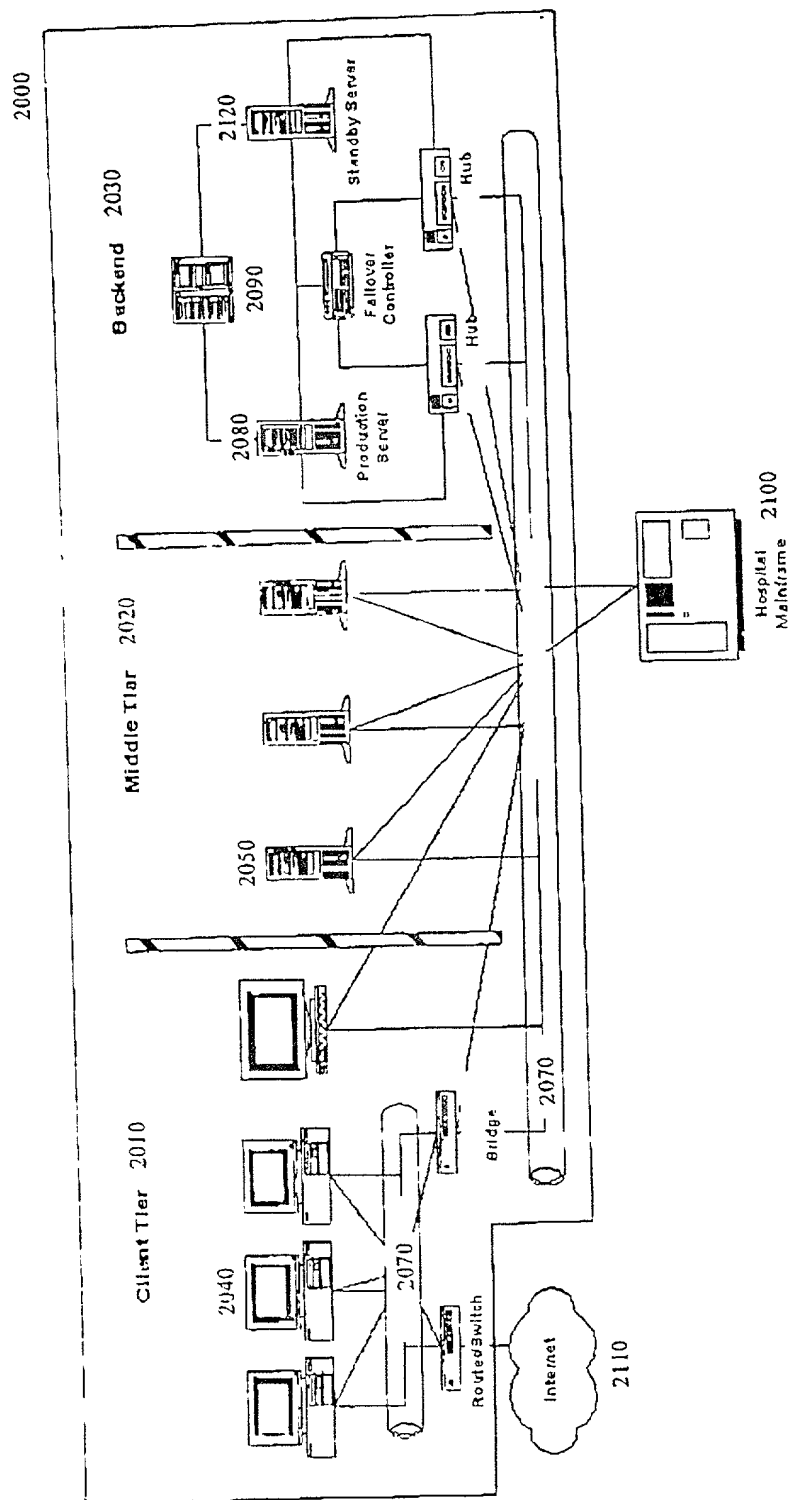


FIGURE 11

FIG. 12 is a block diagram of a system architecture showing a Client Tier, a Middle Tier, and a Backend. The Client Tier includes two Application components (2240). The Middle Tier includes a Retail component (2230), a Drugs component (2230), a Dressings component (2230), and a Database Connection Pool (2210). The Backend includes a Database (2200). Arrows indicate data flow from the Client Tier Applications through the Middle Tier components to the Backend Database.

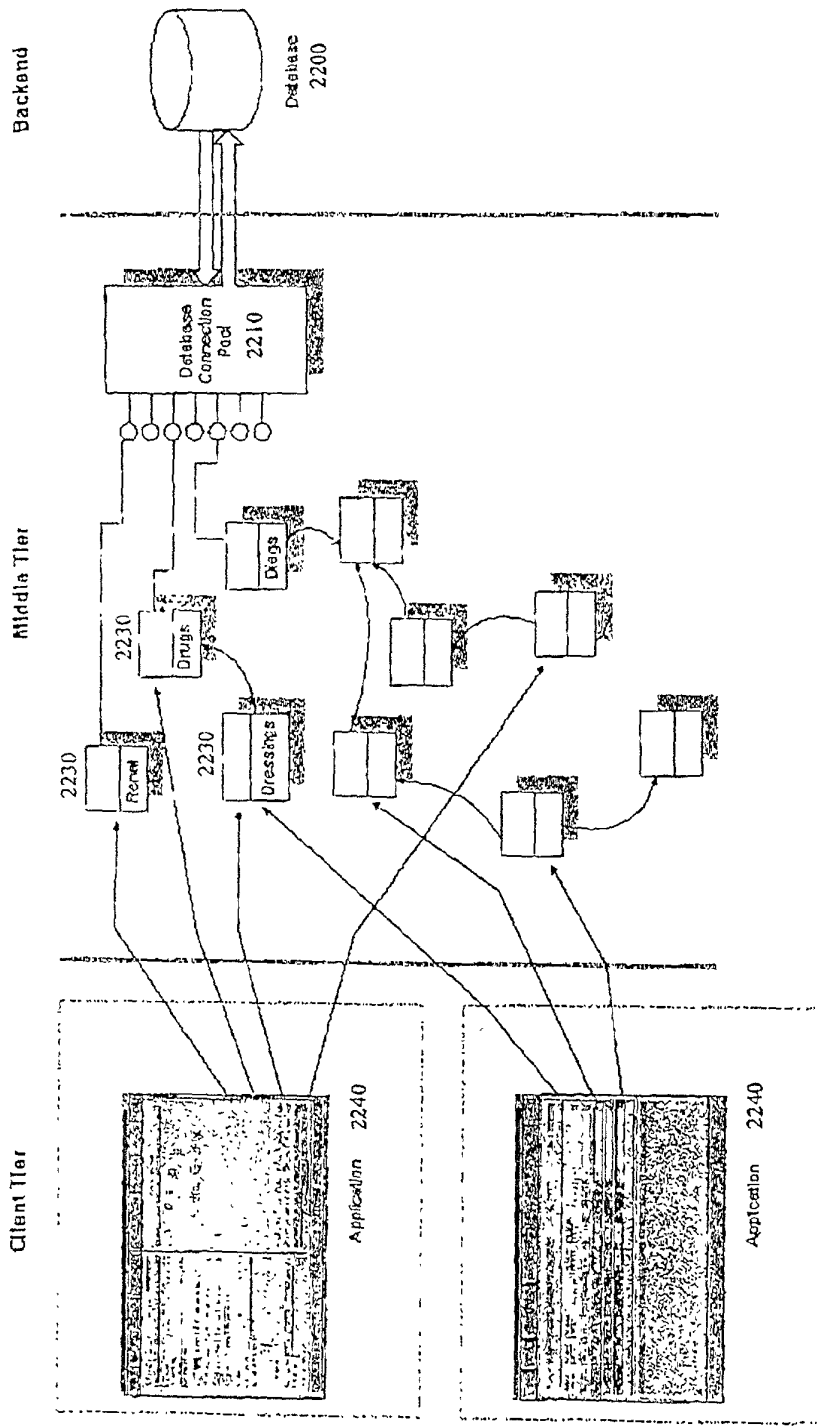


FIGURE 12

FIGURE 13

VisualMED

Kardex

Chart

Clinical Diagnostics

Clinical Signs

Discharge Summary

Order Entry

Ins + Outs

Results

6MED Patients

22.1 ROYALE, REJEAN

22.2 BALLARD, JOHN

22.3 COHEN, ALICIA

22.4 WOLFE, SAMUEL

24.1 DESSKI, MICHA

24.2 LAPOINTE, JEA

24.3 ALLAN, HUGH

24.4 MOSKOWITZ, H

26.1 SMYTHE, CARL

26.2 LETARTE, JEAN

26.3 BOURBEAU, AL

26.4 MICHAELSON, T

28.1 PICCOLI, ADRIA

28.2 THEODOPOULA

32.1 GOLDMAN, JOH

32.2 FISHER, MARIA

34.1 JENSEN, PETER

34.2 JUNGERS, STEVEN

38.1 MEHTA, RUBIN

38.2 BEMELMENS, SAMUEL

42.1 CARIOCCA, JUAN

42.2 SIMPLON, FRANCOIS

42.3 HAGARTY, JOAN

42.4 WOLFSON, JOHN

48.1 SMITHSON, ELLEN

48.2 MICHEL, JEAN PAUL

48.3 BOURBONNIERE, ALAIN

48.4 PARMENTIER, JEAN

62.1 ANDRADE, JENNIFER

68.1 CORNAUGHT, ROBERT

64.1 GOLD, STEVEN

72.1 FEINSTEIN, MARIA

Abnormal Results

Most Recent Results

26.10T2L 10/19

27.8 mod/1 10/19

78 a/L 10/19

Clear list

Save list

Guide

VisualProf

Appointment

Print

(Consult Service)

Communications

Analysis

Demographics

VisualMED

6MED Medical Staff

October 19, 1999

SIMPLON, FRANCOIS

17:07

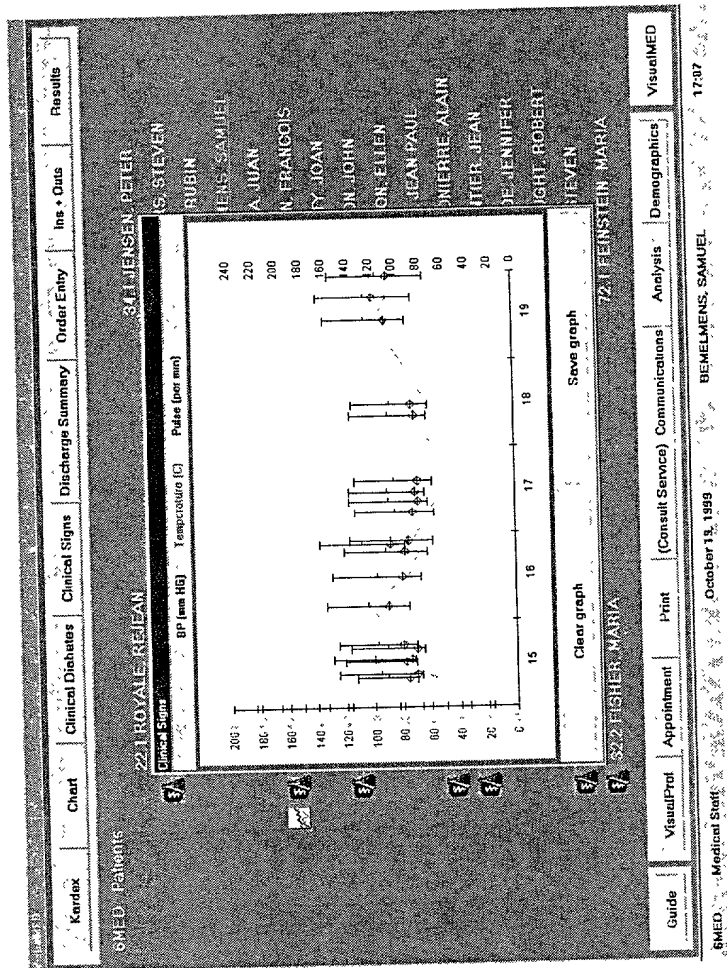
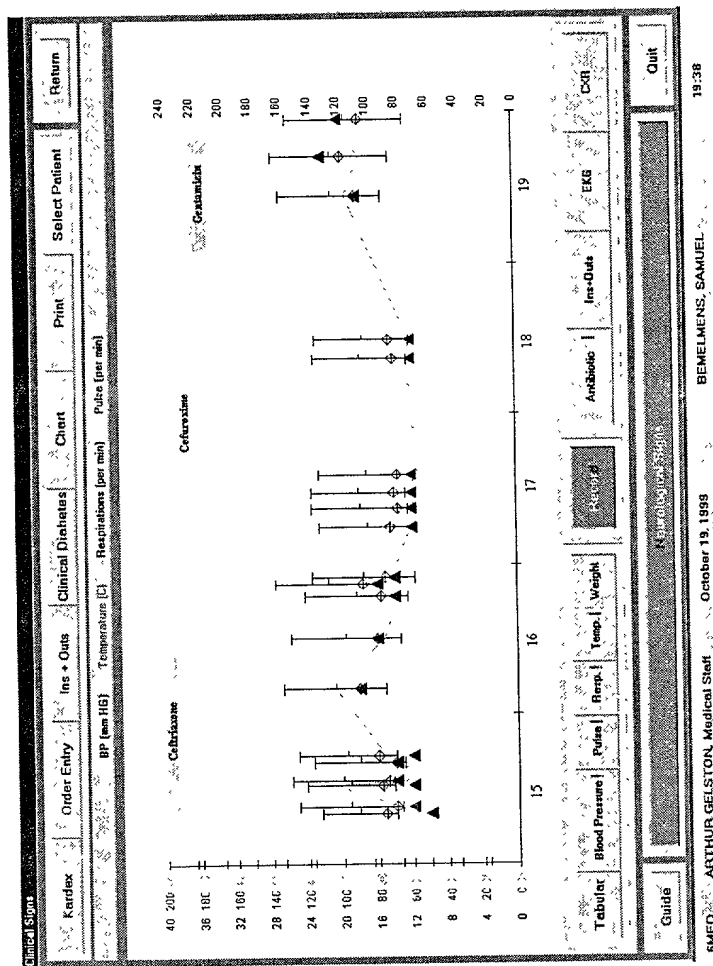
[illegible]

FIGURE 15



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FIGURE 16

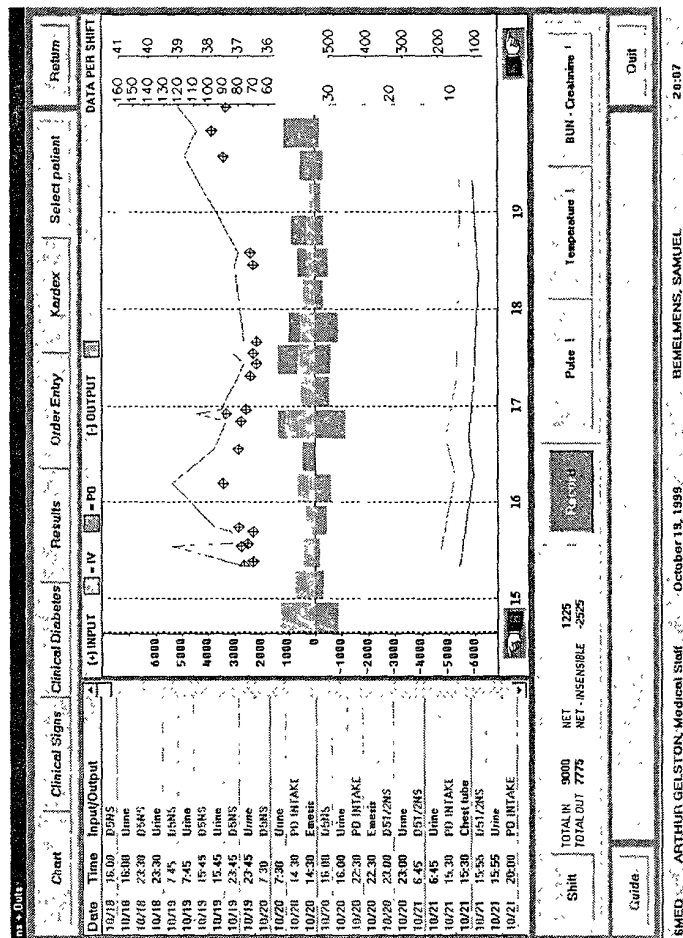


FIGURE 17

ViewChart

Current hospitalization: October 5, 1999
Barnimans, Samuel

Hosp # 0018262

Order Entry Discharge Summary Select a Patient Return

Read Write

Admin Notes
Nursing Notes
MD Notes I
Premedical
Consults
OR Notes
MD Orders
Kardex
Lab

10/17 19:20 Feels well, no complaints
Lungs clear
cor - no m.r.g
Impr: CHF improved
Plan: incr lasix to 80 mg po bid, incr kcal also.
Poss d/c home 1-2 days
T. McConnell, MD

10/17 19:20 Patient more sed. by 210/70. sweating, med stat called.
J. Lefere, RN

10/17 19:35 asked to see patient because of SOB
o - BP 165/80 P 90 R RR 18
Lungs - rales rt base
cor 2/6 BEM LLSB
+HJR 4 cm Jvd
o - decump CHF
lasix 160 mg iv stat
ventolin aerosol stat
will notify Dr. McConnell
E. Deslaurliers, MStdt

10/17 21:25 patient much improved since stat lasix
c/r pending
will need further observation in hosp
1/4 sinar in ant. Consider cardiol consult
T. McConnell, MD

10/17 23:30 much better now
c/r back - interstitial pulmonary edema
may need more lasix tonight
E. Deslaurliers, MStdt

Guide

Inpatient / Outpatient

Quit

BEMED Arthur Galston, Medical staff October 19, 1999 17.06

BARNIMANS, SAMUEL

FIGURE 18

Write a note		Current Rx		Clinical Signs	Clinical Diabetes	Ins • Out	Order Entry	Kardex	Selected Patient	Return
Progress notes 10/19		<div> <div> <div>MD</div> <div>Nursing</div> <div>Guide</div> </div> <div> <div>Consult</div> <div>Date</div> <div>Paramedical</div> <div>All</div> </div> </div> <div> <div>BP 165/80 P 82 r RR 18 t 37.4 18.15</div> <div>K 4.4 Cl 98 C02 28 BUN 9.1 Creat 106 Na 133</div> <div>P.M.I. midCervicular line</div> <div>P.M.I. nondiffuse</div> <div>SI S2 normal</div> <div>no rubs</div> <div>+ S3G LLSB</div> </div> <div> </div> <div> <div>Save</div> <div>Insert Labs</div> <div>Insert Findings</div> <div>Insert V.S.</div> <div>Cancel</div> </div>								

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Clinical Signs Data Entry

Enter Data Correct Error

Clinical Diabetes

Return

Ins + Outs

Clinical signs

H	P	Pulse	R.R.	O ₂ Sat.	FIOP	Wt.	Date	Time	By
160	90	90 R	18	88	34	78	10/18/11	00	
165	85	98 R	22				10/18/17	12	

Enter a message

Diagnose

Disease

Your message will be posted on the principal Physician screen.

Patient reports a headache with his new BP med

Data Entry

Vital signs

(Refused)

Seated, Up)

(Reg, Irreg)

(Oral, Rectal, Axil)

(Kg, Lbs)

Date: October 19 Time: 19:30

Nolly MD

Enter a explanatory Sign

ARTHUR GELSTON, Medical Staff

October 19, 1999

BEMLEWENS, SAMUEL

1833

Chart	Clinical Signs	Clinical Diabetes	Ins + Outs	Results	Consults	Kardox	Select Patient	Return	Developing Prescription												
									New Prescription	Transcribe	CAPD	T.P.N.	Devices	By Profile	Discharge Rx	Name	Cat	0.027			
By Class		By Trade		By Generic		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber	
By Class		By Trade		By Generic		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber		By Prescriber	
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By Class		By Trade		By Generic		By Prescriber															

FIGURE 22

Select drug, dose and frequency

Selected: Amikacin

Alternative: Gentamicin

Accepted Indications for Amikacin

(1) Serious gram (-) infections

(2) Therapy for uresepsis caused by possibly resistant pseudomonas

(3)

(4)

(5)

(6)

(7)

(8)

Specify dose, Amikacin

500 mg

IV q 8 hrs

IV q 12 hrs

Specify dose, Gentamicin

80 mg

IV q 8 hrs

\$ 485.00 / week

\$ 94.00 / week

Cancel

Comment

Status

PPN

IO

Select Alternative

AMPT

ARTHUR G4 STON Medical Staff

October 18 1998

HFMI MFNS SAMUFI

17/08

[illegible]

Chart	Clinical Signs	Clinical Diabetes	Ins • Out	Results	Consults	Kardex	Select Patient	Return
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New Prescription	Transcribe	CPD	TPN	Discharge Rx	Hardcopy	By Profile	By Date
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By Class	By Time	By Drug Class	By Clinical Class	By Clinical Class	By Clinical Class	By Clinical Class	By Clinical Class
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Name	Dose	Frequency	Route	Signature	Date	Time	Priority
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Name	Dose	Frequency	Route	Signature	Date	Time	Priority
------	------	-----------	-------	-----------	------	------	----------

Name	Dose	Frequency	Route	Signature	Date	Time	Priority
------	------	-----------	-------	-----------	------	------	----------

Name	Dose	Frequency	
------	------	-----------	--

FIGURE 24

Chart	Clinical Signs	Clinical Diabetes	Ins + Outs	Results	Consults	Kardex	Select Patient	Return
-------	----------------	-------------------	------------	---------	----------	--------	----------------	--------

New Prescription		Discharge Rx		Developing Prescription	
Translate	CAPO	By Profile	By Profile	Name	
By Class		By Trade		Select a Diagnostic/Therapeutic Order Profile	

Name ACYCLOVIR SUSP 200 MG ACYCLOVIR TOPICAL OINTMENT ALLOPURINOL 100 MG ALLOPURINOL 200 MG ALLOPURINOL 300 MG ALLOPURINOL 300 MG ALTRETAMINE 50 MG ALTRETAMINE 100 MG ALUMINUM HYDROXIDE 600 MG ALUMINUM HYDROXIDE SUSP 30 CC AMANTADINE 100 MG AMIKACIN INJECTION AMILOFRIDE 5 MG AMINOCAPROIC ACID 1 GM AMINOCAPROIC ACID INJ 1 GM AMINOGLUTETHIMIDE 250 MG AMINOSALICYLIC ACID 250 MG AMINOSALICYLIC ACID 500 MG AMINOSALICYLIC ACID ENEMA AMODARONE 100 MG	Select a Profile R/O CONGESTIVE HEART FAILURE R/O EXACERBATION COPD R/O UROSEPSIS	Lab Cost \$ 0 Sign Prescription
---	--	------------------------------------

Guide	All previous Rx	Notes	N Studies	Tests/Imaging	Normal Order	Diagnosis	Quit
-------	-----------------	-------	-----------	---------------	--------------	-----------	------

BMED	ARTHUR GELSTON, Medical Staff	October 19, 1999	BEMELMENS, SAMUEL	17:10
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FIGURE 25

Chart	Clinical Signs	Clinical Diagnostics	Inc + Out	Results	Consults	Referral	Select Patient	Return
<p>New Prescription</p> <p>Transfused: CAPD</p> <p>By: <input type="text"/></p> <p>Name: <input type="text"/></p> <p>ACYCLOVIR SUSP 200 MG ALLOPURINOL 100 MG ALLOPURINOL 200 MG ALLOPURINOL 300 MG ALTRETTAMINE 50 MG ALTRETTAMINE 100 MG ALUMINUM HYDROXIDE AMANTADINE 100 MG AMIKACIN INJECTION AMLODIPINE 5 MG AMINOCAPROIC ACID 1 G AMINOCAPROIC ACID IN AMINOGLUTETHIMIDE 25 AMINOSALICYLIC ACID AMINOSALICYLIC ACID AMINOSALICYLIC ACID AMIODARONE 100 MG</p>								
<p>Order set for congestive heart failure</p> <p>R/O CONGESTIVE HEART FAILURE FKG. CHEST X-RAY ASAP EKG WITH CHEST PAIN HR PAIN LOCK ASAP CBC, SMA-7, CPK STAT FUROSEMIDE 40 MG IV BOLUS STAT SALBUTAMOL AEROSOL 1 NEB Q 1 H X 2 FUROSEMIDE 80 MG IV BOLUS IN 30 MIN PRN < 250 CC URINE OUTPUT SALBUTAMOL 1 NEB AEROSOL ASAP MORPHINE SULFATE 2 MG IV BOLUS ASAP STRICT IN'S & OUT'S MONITOR NO IV'S MD FOR 10 HOURS BEMWELLING URINARY CATHETER PLEASE PATIENT TO REMAIN IN SITTING POSITION UNTIL STABLE MEASURE O2 SAT BASELINE FIO2 31% MASK FOR O2 SAT < 90% BASELINE</p>								
<p>Sign Prescription</p> <p>Cost: 0.140 0.504 0.021</p> <p>Sign Prescription</p>								
<p>Buttons: Cancel, Delete A Line, Modify Line, Accept, Quit</p>								

17:11

BEMELMENS, SAMUEL

October 15, 1999

ARTHUR GELSTON, Medical Staff

6MED

FIGURE 26

Prescription Drug Entry Medication

Chart Clinical Signs Clinical Diabetes Ins + Outs Results Consults Kardex Select Patient Return

New Prescription Transfuse APD TPN Devices By Profile By Class By Trade By Patient

Discharge Rx

By Class

ACYCLOVIR SUSP 200 MG
ACYCLOVIR TOPICAL OINTMENT
ALLOPURINOL 100 MG
ALLOPURINOL 200 MG
ALLOPURINOL 300 MG
ALLOPURINOL 500 MG
ALLOPURINOL 600 MG
ALLOPURINOL 800 MG
ALLOPURINOL 1000 MG
ALLOPURINOL 1200 MG
ALLOPURINOL 1400 MG
ALLOPURINOL 1600 MG
ALLOPURINOL 1800 MG
ALLOPURINOL 2000 MG
ALLOPURINOL 2200 MG
ALLOPURINOL 2400 MG
ALLOPURINOL 2600 MG
ALLOPURINOL 2800 MG
ALLOPURINOL 3000 MG
ALLOPURINOL 3200 MG
ALLOPURINOL 3400 MG
ALLOPURINOL 3600 MG
ALLOPURINOL 3800 MG
ALLOPURINOL 4000 MG
ALLOPURINOL 4200 MG
ALLOPURINOL 4400 MG
ALLOPURINOL 4600 MG
ALLOPURINOL 4800 MG
ALLOPURINOL 5000 MG
ALLOPURINOL 5200 MG
ALLOPURINOL 5400 MG
ALLOPURINOL 5600 MG
ALLOPURINOL 5800 MG
ALLOPURINOL 6000 MG
ALLOPURINOL 6200 MG
ALLOPURINOL 6400 MG
ALLOPURINOL 6600 MG
ALLOPURINOL 6800 MG
ALLOPURINOL 7000 MG
ALLOPURINOL 7200 MG
ALLOPURINOL 7400 MG
ALLOPURINOL 7600 MG
ALLOPURINOL 7800 MG
ALLOPURINOL 8000 MG
ALLOPURINOL 8200 MG
ALLOPURINOL 8400 MG
ALLOPURINOL 8600 MG
ALLOPURINOL 8800 MG
ALLOPURINOL 9000 MG
ALLOPURINOL 9200 MG
ALLOPURINOL 9400 MG
ALLOPURINOL 9600 MG
ALLOPURINOL 9800 MG
ALLOPURINOL 10000 MG

By Trade

By Patient

Per NG

Developing Prescription

Name Cost

RUROSEMI 80 MG P.O. bid 0.140
ACETAMENOPHEN 650 MG P.O. q 4 hours PRN 0.504
ACARBOSE 50 MG P.O. tid before meals 0.021

Delete Weekly Drug Cost \$ 0.665 Lab Costs \$ 0 Sign Prescription

Current Prescription

Item

Reorder Hold Limit Modify D/C Detail

Guide All Active Rx Drugs IV Solutions Tests/Imaging Nursing Orders Dressings Quit

6MED ARTHUR GELSTON, Medical Staff October 19, 1999 BEMELMENS, SAMUEL 1789

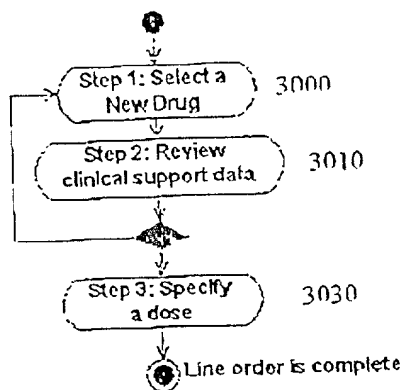


FIGURE 27A

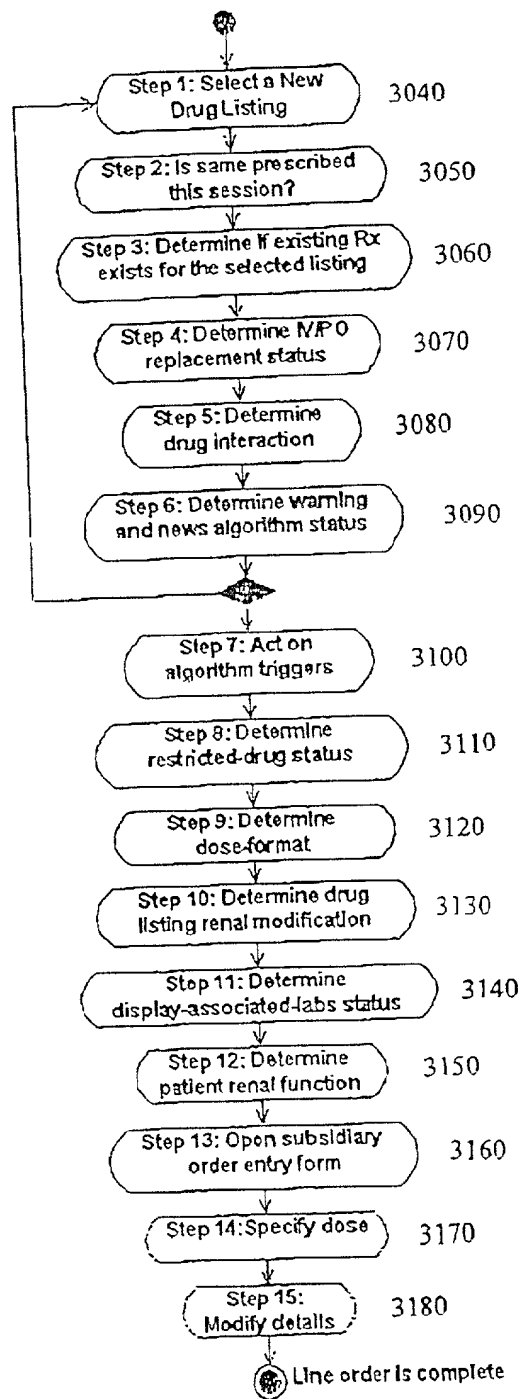


FIGURE 27B

Nursing Update

Sign Off Rx	Current MD Rx	Previous	Next	Chart	Clin Signs	Ins + Outs	Clin Diabetes	Dialysis	Care Plan	Return
ACETASAL 50 MG PO Q8:00-11:00, 17:00 ACETASAL 50 MG PO Q8:00-11:00, 15:00 CHLORAL HYDRATE 500 MG PO Q2:00 FURSEMIDE 80 MG PO Q8:00-15:00 POTASSIUM CL SR 20 MEQ PO Q8:00-12:00 & 18:00 & 22:00 PREDNISONE 50 MG PO Q6:00	Active Prescriptions for October 21, 1999 RANITRIL 5 MG PO Q8:00 & 16:00 CLINDAMYCIN INL 300 MG IV LVP Short post procedure								Current IV Solutions D5NS - 250cc @ 125 cc/hr	
Drug Administration record for October 21, 1999										
ACETASAL 50 MG PO ACETASAL 50 MG PO CHLORAL HYDRATE 500 MG PO FURSEMIDE 80 MG PO FURSEMIDE 80 MG PO PRAZOXIFINE 10 MG PO POTASSIUM CL SR 20 MEQ PO PREDNISONE 50 MG PO PRAZOXIFINE 10 MG PO RANITRIL 5 MG PO CLINDAMYCIN INL 300 MG IV CLINDAMYCIN INL 300 MG IV	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99	LLA Date 10/21/99
Patient's nurse: L Armstrong, RN										

Tests today: acft, acetaminophen level, abg, chest xray

	Date 10/21/99
--	------------------

SHED ARTHUR BELSTON, Medical Staff

October 21, 1999

BEJMEWENS, SAMUEL

12:22

22.1 ROTALE, REZAN	24.1 ALLAIN, ROCH	28.1 PICCOLI, ARIANNA	38.1 MENTA, RUBEN	48.1 SMITHSON, ELLER	64.1 GOLD, STEVEN
22.2 BALLARD, JOHN	24.2 MOSKOWITZ, HOWARD	28.2 LEATRE, JEAN	38.2 BEMELNOTS, SAMUEL	48.2 MICHEL, JEAN PAUL	72.1 FEINSTEIN, MADIA
22.3 CORNEI, ALICIA	28.3 SMYTHIE, CARL	32.1 FISHER, MARIA	42.1 CARROCA, JOAN	48.3 BOURBONNEIRE, ALAIN	
22.4 WOLFE, SAMUEL	28.4 MICHAELSON, ROBERT	32.2 JENSEN, PETER	42.2 HAGARTY, JOAN	48.4 PARMENTIER, JEAN	
24.1 DEESKI, MICHAEL	28.5 BOURBEAU, ALAIN	34.1 JENSEN, STEVEN	42.3 WOLFSON, JOHN	52.1 ANDRUDE, JEROME	
24.2 LAPORTE, JEAN	28.6 MICHAELSON, ROBERT	34.2 JENSEN, STEVEN	42.4 WOLFSON, JOHN	58.1 CONNAUGHT, ROBERT	

FIGURE 30

Petition Case		Current Error	Enter Date	Save	Previous	Formal Assessment	Nursing history	Return
<p>Rootline Cure</p> <p>Shift: 1 2 3 4 5 6 7 8 9 10 11 12</p> <p>Hygiene: Bath 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>Activities: (1) Ambulation 2 2 2 2 2 2 2 2 2 2 2 2</p> <p>(2) Rest 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(3) Skin care 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(4) Out of bed in chair 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(5) Ambulatory 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(6) Nutrition 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(7) Elimination 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(8) Rest 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(9) Sleep 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(10) Vital signs 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(11) IV Care 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(12) Site location change 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(13) Dressing change 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(14) Tubing change 1 1 1 1 1 1 1 1 1 1 1 1</p> <p>(15) Change to NS lock 1 1 1 1 1 1 1 1 1 1 1 1</p>								
<p>Catheter Care</p> <p>Catheter care: Irrigate 1 day catheter with N.S. if blocked</p> <p>Change tubing: 1</p> <p>Change bag: 1</p> <p>Culture: 1</p>								
<p>Functional Assessment</p> <p>Activities of daily living: Recently depressed</p> <p>Psychological function: Recently depressed</p> <p>ADL function: Independent dressing and bathing</p>								
<p>Nursing Prescription</p> <p>VITAL SIGNS Q 2 HOURS - NEURO</p> <p>Discontinue - frequent reassessment</p> <p>BLAND DIET - No lactose. Low cholesterol</p> <p>RESTRAINTS (POINT) 1 RN</p> <p>CALL NURSE RECALL VITAL SIGNS</p> <p>VITAL SIGNS Q 2 HOURS</p> <p>BLAND DIET - Vegetarian. No lactose</p> <p>GEORGE</p>								
<p>Details:</p> <p>Systolic BP > 170 or < 100</p> <p>Pulse > 140 or < 40</p> <p>Respirations > 40 or < 6</p> <p>Temperature > 38</p>								
<p>Special needs:</p> <p>Bathing: Needs assistance into and out of tub</p> <p>Dial care: Independent</p> <p>Feeding: Doesn't eat if unattended</p> <p>Activities: Needs encouragement to participate in social circle</p> <p>Positioning: Prone</p> <p>Elimination: Enema 2x per week</p> <p>Handwashing: 1</p> <p>Isolation: 1</p> <p>Spiritual: 1</p> <p>Chaplain visits q weekend</p>								
<p>Acuity Index 712</p>								

October 18, 1998

L. ARMSTRONG, RN

SMED

BENJAMENS, SAMUEL

1953

[illegible]

FIGURE 32

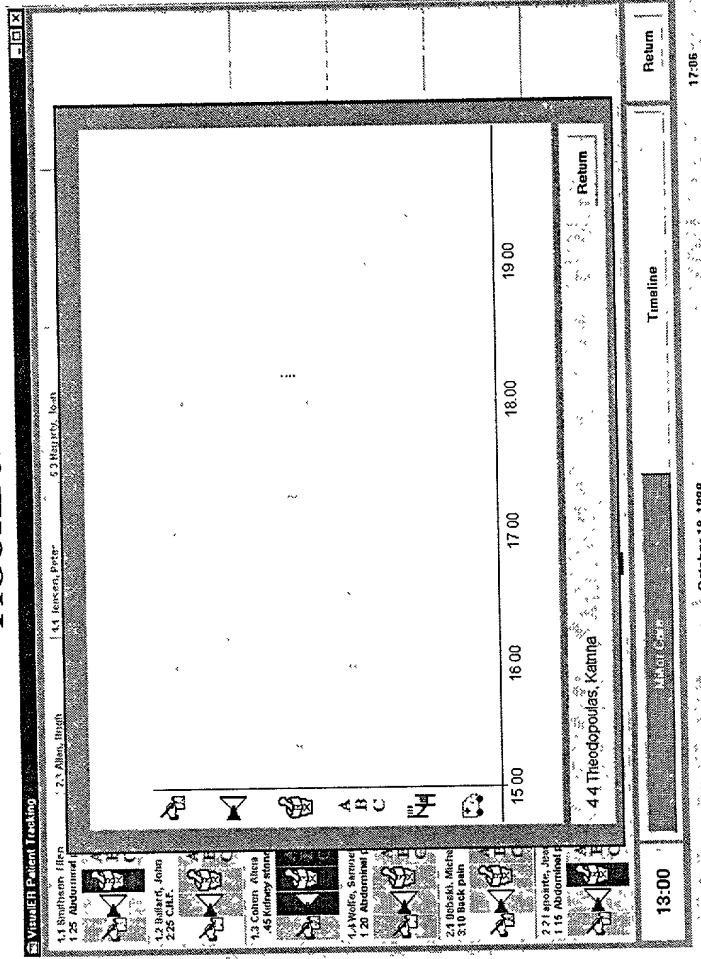


FIGURE 33

VisualMED

Karl's Image Order Entry

14 Wolfe, Samuel

Specify a working diagnosis

Abdominal pain

Altered mental status

Angina

Anxiety

Aspirated chest pain

Bronchitis

Celitis

Conjunctivitis

Coronary heart failure

COPD

Diabetes-related

DVT

Felctue

GI bleed

Immunological disorder

Jaw pain

Kidney stone

Meckel's diverticulum

Neurological syndrome

Pneumonia

Postoperative abdomen

Prosthetic infection

Renal failure

Sepsis

Stroke

Urinary tract infection

Viral Syndrome

Select triage laboratory and image examinations

Na

K

Cl

CO2

BUN

Creatinine

Calcium

CPK-MB

ESR

Prothrombin time

ALT, AST, ALP, GGT, PT, PTT

ECG

Ultrasound abdomen

Cancel

VisualMED

Medical Staff

October 18, 1998

WOLFE, SAMUEL

17:06

10-1

Formal functional assessment

Cognitive assessment

Edit record Save

Chart

Nursing history Personal Care

Return

BEMELMANS

SAMUEL

000000166678

72

BEMS 17060314

HEART FAILURE

Cognitive Assessment Method

Confusion Rating Scale

Geriatric Depression Scale

Mid-Hard State

1 Has the patient recently been disoriented with respect to place or time?

☐ Yes ☐ No

2 Has the patient recently had difficulty to remember events or instructions?

☐ Yes ☐ No

3 Has the patient recently reported hallucinations, illusions or misperceptions?

☐ Yes ☐ No

4 Has the patient recently seemed to be restless, picking at clothes, or frequently changing position?

☐ Yes ☐ No

5 Has the patient recently become more sluggish or been unable to respond?

☐ Yes ☐ No

6 Has the patient recently displayed daytime sleepiness?

☐ Yes ☐ No

7 Is there any other evidence of a recent change in the patient's mental baseline?

☐ Yes ☐ No

8 Has the patient recently had difficulty with focusing his or her attention?

☐ Yes ☐ No

9 Does this indication fluctuate?

☐ Yes ☐ No

10 Overall, how would you rate this patient's level of consciousness?

☐ Unconscious

☐ Alert (normal)

☐ Unstable

☐ Lethargic

☐ Not applicable

☐ Stuporous

☐ Comatose

☐ Hyperalert

☐ Unstable

Client

Clear

LINDA A. NELSON, DNP, RN

October 18, 1999

BEMELMANS, SAMUEL

15:18

